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UTILITY PATENT APPLICATION

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Ţ	Attorney Docket No.	2848-40-CIP	10
Г	First Inventor	Reed Ayers	n.
	Title	Manufacture of Porous Net- Shaped Materials Comprising Alpha or Beta Tricalcium Phosphate or Mixtures Thereof	21707
Г	Express Mail Label No.	EV322525961US	

اً ق	TRAN	ISMITTAL	Title		Manufact	ure d	of Porous Net-	
PTO		ovisional applications under CFR 1.53(b))			Alpha or	rials Comprising T Tricalcium Mixtures Thereof		
}			Express M	lail Label No.	EV32252	596	1US	
APPLICATION ELEMENTS			Commissioner for Patents Mail Stop Patent Application P. O. Box 1450 Alexandria, VA 22313-1450					
1.	☐ Fee Tra	ansmittal Form		6. Application	Data Sheet	. (Se	e 37 CFR 1.76)	
2. 3.	(submit a Applica See 37	an original and a duplicate for fee nt claims small entity statu CFR 1.27 cation [29 total pages and to d Arrangement set forth below)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 					
	- Descrip	ptive title of the Invention		· · · · · ·	puter Readal	•	orm ·	
1	- Cross	References to Related Applica	tions	b. 🗌 Spec	ification Seq	uence	EListing on:	
	- Refere	nent Regarding Fed sponsored nce to sequence listing, a table uter program listing appendix		i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper				
İ	·	round of the Invention		c. 🗌 State	ements verify	ina id	entity of above copies	
	5	ummary of the Invention						
•	- Brief D	escription of the Drawings		ACCOMPANYING APPLICATION PARTS Assignment Papers (coversheet/document(s))				
ļ	- Detaile - Claim(ed Description s)	٠	10. 🗌 37 CFR.	3.73(b) State ere is an ass	ement	t Dower of	
	- Abstra	ct of the Disclosure		11. English	Franslation D	ocum	ent	
4.) [5 total sheets Figures	1-7]	12. 🗍 IDS & Fo	orm PTO/SB/	08A	Copies of IDS	
5.		eclaration [4 total pages]		13. Prelimir	nary Amend	ment		
l	 a. Newly executed (original or copy) b. Copy from prior appl. (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and1.33(b). 			14. 🛛 Return Receipt Postcard (MPEP 503)				
				15. Certified Copy of Priority Document(s)				
				16. ☐ Nonpublication Request Under 35 USC 122(b)(2)(B)(i).Applicant must attach form PTO/SB/35				
l				17. Other: Certificate of Mailing				
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
I⊏	Continuation	☐ Divisional 🗵 Continuatio	n-in-part (CIP)	of prior application N	lo.: 10/199	,139		
1	rior application in			C. Robert Group//				
<u>FOI</u>	FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a							
por	portion has been inadvertently omitted form the submitted application parts. 19. CORRESPONDENCE ADDRESS							
	☐ Customer Number or Bar Code Label 25235 or ☐ Correspondence address below							
Name								
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	(Signature)			rest	Date	フ	W/1/4, 2003	

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FEE TRANSMITTAL for FY 2003

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Reed Ayers			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	2848-40 CIP			

\boxtimes	Applicant	claims	small	entity	status.	See 37	CFR	1.27
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TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Sarah O'Rourke

(\$)574

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
□ check □ credit card □ money order □ other □ nor	3. ADDITIONAL FEES					
Deposit Account Deposit Account Account Number		Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Hogan & Hartson L.L.P.		130 50 130	65 25 130	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet Non-English specification		
The Commissioner is hereby authorized to: (check all that apply)		2,520	2,520	For filing a request for ex parte		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) for this filing		920*	920*	reexamination Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	e	1,840*	1,840*	Examiner action Requesting publication of SRI after Examiner action		
		110	55	Extension for reply within first month		
FEE CALCULATION		400	200	Extension for reply within second month		
1. BASIC FILING FEE		920	460	Extension for reply within third month		
Large Small Fee Description Entity Fee Entity Fee Fee F	Paid	1,440	720	Extension for reply within fourth month		
740 375 Utility Filing Fee 375		1,960	980	Extension for reply within fifth month		
330 165 Design filing fee		320	160	Notice of Appeal		
510 255 Plant filing fee		320	160	Filing a brief in support of an appeal		
740 370 Reissue filing fee		280	140	Request for oral hearing		
160 80 Provisional filing fee		1,510	1,510	Petition to institute a public use proceeding		
		110	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$)375		1,280	640	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	5	1,280	640	Utility issue fee (or reissue)		
Fee from Fee Extra Claims below	Paid	460	230	Design issue fee		
Total Claims 33 -20**= 13 X 9 = 117	7	620	310	Plant issue fee		
Independent	<i>,</i>	130	130	Petitions to the Commissioner		
Multiple Dependent = 0		50	50	Processing fee under 37 CFR 1.17(q)		
**or number previously paid, if greater, For Reissues, see below		180	180	Submission of Info Disclosure Stmt		
Large Entity Small Entity Fee Description Fee (\$) Fee (\$)		40	40	Recording each patent assignment per property (times number of properties)	40	
18 9 Claims in excess of 20		740	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
84 42 Independent claims in excess	of 3	740	370	For each additional invention to be		
280 140 Multiple dependent claim, if no paid			370	examined (37 CFR §1.129(b)) Request for Continued Examination		
84 42 "Reissue independent claims original patent	900	900	Request for expedited examination of a design application	-		
18 9 **Reissue claims in excess of and over original patent	Other fee	(specify)	и ченут аррпеация			
SUBTOTAL (2) (\$)159	*Reduce	d by Basic F	ling Fee Paid SUBTOTAL (3)	(\$)40		
SUBMITTED BY Complete (if applicable)						

Registration No. (Attorney/Agent)

41,226

Telephone

Date

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IN THE UNITED STATES PAT	TENT AND TRADEMARK OFFICE			
In re Application of:	·			
	Group Art Unit:			
Reed Ayers, Steven Simske, John J. Moore, Martin Castillo and Guglielmo Gottoli	Examiner:			
Serial No. NEW				
Filed: Herewith				
For: MANUFACTURE OF POROUS NET-SHAPED MATERIALS COMPRISING ALPHA OR BETA TRICALCIUM PHOSPHATE OR MIXTURES THEREOF				
	ILING BY EXPRESS MAIL			
Mail Stop PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450				
Gi				
The undersigned hereby certifies that the following documents: 1. Utility Patent Application Transmittal; 2. Fee Transmittal; 3. Check in the amount of \$574; 4. Utility Patent Application (29 pages plus title page); 5. Abstract (1 page); 6. Claims (5 pages); 7. Executed Declaration for Utility Patent Application; 8. 5 sheets of drawings (Figures 1-7); 9. Recordation Form Cover Sheet PTO 1595 with Executed Assignments (2); 10. Return postcard; and 11. Certificate of Mailing By Express Mail relating to the above application, were deposited as "Express Mail," Mailing Label No.EV322525961US, with the U.S. Postal Service, addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313. July 14, 2003 Mailer Mailer				
H. Oi	orah O'Rourke, Reg. No. 41,226 OGAN & HARTSON LLP ne Tabor Center 200 17th Street, Suite 1500			

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